

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--------------------|------------------|---------|---------------------|
| L1 | 1 | "20050210258" | US-PGPUB; USPAT | OR | ON | 2008/10/15 13:42 |
| L2 | 1 | "7197639".pn. | US-PGPUB; USPAT | OR | ON | 2008/10/15 13:55 |
| L3 | 1 | "20050055410" | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:26 |
| L4 | 1 | "20050055410" and (histor\$3) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:44 |
| L5 | 1 | "7197639".pn. and (histor\$5) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:45 |
| L6 | 1 | "7197639".pn. and (bucket\$3 or hash\$3 or identifier) | US-PGPUB; USPAT | OR | ON | 2008/10/15 15:04 |
| S1 | 101 | "WOBBER, EDWARD PEARCE" "BI RRELL, ANDREW D." "BURROWS, MICHAEL" | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:20 |
| S2 | 101 | "WOBBER, EDWARD PEARCE" "BI RRELL, ANDREW D." "BURROWS, MICHAEL" | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:20 |
| S3 | 4 | S1 and (puzzle) | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:20 |
| S4 | 928 | "msft" or (microsoft adj corporation) and (puzzle) | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:21 |
| S5 | 180 | ("msft" or (microsoft adj corporation)) and (puzzle) | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:21 |
| S6 | 128 | @ad< "20040322" and ("msft" or (microsoft adj corporation)) and (puzzle) | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:22 |
| S7 | 0 | @ad< "20040322" and ("msft" or (microsoft adj corporation)) and (puzzle near cryptograph\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:22 |
| S8 | 1 | @ad<="20040322" and ("msft" or (microsoft adj corporation)) and (puzzle near cryptograph\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:30 |
| S9 | 4627939 | @ad< "20040322" (email or (electronic\$2 adj mail)) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:31 |
| S10 | 4605542 | @ad< "20040322" ((email or (electronic\$2 adj mail)) with bulk) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:32 |
| S11 | 4605711 | @ad< "20040322" ((email or mail or (electronic\$2 adj mail)) near5 bulk) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:32 |
| S13 | 4605391 | @ad< "20040322" (deter\$6 near bulk near electronic near mail near message) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:34 |
| S14 | 0 | @ad< "20040322" and (deter\$6 near bulk near electronic near mail near message) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:34 |

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|-----|-----|--|-----------------|----|----|------------------|
| S15 | 1 | @ad<="20040322" and (deter\$6 near bulk near electronic near mail near message) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:34 |
| S16 | 13 | @ad<="20040322" and (bulk near ((electronic near mail) or email) near message) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:36 |
| S17 | 20 | @ad<="20050322" and (bulk near ((electronic near mail) or email) near message) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:36 |
| S18 | 24 | @ad<="20050322" and ((bulk or mass) near ((electronic near mail) or email) near message) | US-PGPUB; USPAT | OR | ON | 2007/05/21 11:36 |
| S19 | 38 | @ad<="20050322" and ((bulk or mass) near3 ((electronic near mail) or email) near message) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:37 |
| S20 | 3 | "20030009699" | US-PGPUB; USPAT | OR | ON | 2007/05/21 13:31 |
| S21 | 1 | "20030009699 a1" | US-PGPUB; USPAT | OR | ON | 2007/05/21 13:32 |
| S22 | 1 | "20030009699 a1" and (sensor) | US-PGPUB; USPAT | OR | ON | 2007/05/21 14:08 |
| S23 | 1 | "20030009699 a1" and (print\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/21 13:49 |
| S24 | 1 | "20030009699 a1" and (control\$5) | US-PGPUB; USPAT | OR | ON | 2007/05/21 14:34 |
| S25 | 1 | "20030065933" | US-PGPUB; USPAT | OR | ON | 2007/05/21 15:52 |
| S26 | 1 | "6061449".pn. | US-PGPUB; USPAT | OR | ON | 2007/05/21 15:52 |
| S27 | 1 | "6061449".pn. and (address) | US-PGPUB; USPAT | OR | ON | 2007/05/21 15:56 |
| S28 | 1 | "6061449".pn. and (high near order) | US-PGPUB; USPAT | OR | ON | 2007/05/21 16:02 |
| S29 | 1 | "4887296".pn. | US-PGPUB; USPAT | OR | ON | 2007/05/21 16:30 |
| S30 | 1 | "6061449".pn. | US-PGPUB; USPAT | OR | ON | 2007/05/21 16:30 |
| S31 | 0 | "6061449".pn. and (offset) | US-PGPUB; USPAT | OR | ON | 2007/05/21 16:30 |
| S32 | 0 | "6061449".pn. and (offset\$5) | US-PGPUB; USPAT | OR | ON | 2007/05/21 16:30 |
| S33 | 0 | "6061449".pn. and (relative near address) | US-PGPUB; USPAT | OR | ON | 2007/05/21 17:06 |
| S34 | 1 | {6061449 4887296 3976978}.pn. and (offset) | US-PGPUB; USPAT | OR | ON | 2007/05/21 17:07 |
| S35 | 319 | @ad<="20050322" and ((bulk or mass) near3 ((electronic near mail) or email)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:38 |
| S36 | 1 | @ad<="20050322" and ((bulk or mass) near3 ((electronic near mail) or email) same (cryptograph\$3)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:38 |

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|-----|--------|--|-----------------|----|----|------------------|
| S37 | 1 | @ad< "20050322" and ((bulk or mass) near3 ((electronic near mail) or email) same (puzzle)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:42 |
| S38 | 5879 | @ad< "20050322" and ((puzzle)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:42 |
| S39 | 5347 | @ad< "20040322" and ((puzzle)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:43 |
| S40 | 190 | @ad< "20040322" and ((puzzle) same message) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:49 |
| S41 | 125 | @ad< "20040322" and ((puzzle) with message) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:43 |
| S42 | 144 | @ad< "20040322" and ((puzzle) with (message or mail)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:44 |
| S43 | 195 | @ad< "20040322" and ((puzzle) with (message or mail or text)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:45 |
| S44 | 17 | @ad< "20040322" and ((puzzle) with (message or mail or text) same (recipient or receiver)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 08:45 |
| S45 | 40 | @ad< "20040322" and ((puzzle) with (message or mail or text) same (recipient or receiv\$3)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 09:34 |
| S46 | 45 | @ad< "20040322" and ((puzzle) with (message or mail or text)) and (unwanted or unsolicited or spam or bulk or mass) | US-PGPUB; USPAT | OR | ON | 2007/05/22 09:35 |
| S47 | 57 | @ad< "20050322" and ((puzzle) with (message or mail or text)) and (unwanted or unsolicited or spam or bulk or mass) | US-PGPUB; USPAT | OR | ON | 2007/05/22 09:40 |
| S48 | 15 | @ad< "20050322" and ((puzzle) with (message or mail or text)) same (unwanted or unsolicited or spam or bulk or mass) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:21 |
| S49 | 390 | dwork | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:21 |
| S50 | 125222 | dwork (mail or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:21 |
| S51 | 95 | dwork and (mail or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:22 |
| S52 | 89 | dwork and (mail or e-mail) and (hash \$3 or comput\$9) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:22 |
| S53 | 58 | dwork and (mail or e-mail) and (hash \$3 or comput\$9) same (send\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:23 |
| S54 | 21 | dwork and (mail or e-mail) same (hash\$3 or comput\$9) same (send \$3) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:23 |
| S55 | 80420 | @ad< "20040322" and ((puzzle or comput\$9) same message) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:50 |
| S56 | 52177 | @ad< "20040322" and ((puzzle or comput\$9) with message) | US-PGPUB; USPAT | OR | ON | 2007/05/22 10:50 |
| S57 | 125 | @ad< "20040322" and ((puzzle) with message) | US-PGPUB; USPAT | OR | ON | 2007/05/22 11:36 |

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|-----|----|--|-----------------|----|----|------------------|
| S58 | 4 | "20050055410" or (7197639 5241599 6955605).pn. | US-PGPUB; USPAT | OR | ON | 2007/05/22 11:36 |
| S59 | 4 | S58 and (puzzle) | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:11 |
| S60 | 6 | "469,489".ap. | US-PGPUB; USPAT | OR | ON | 2007/05/22 11:44 |
| S61 | 1 | "7197639".pn. | US-PGPUB; USPAT | OR | ON | 2007/05/22 17:00 |
| S62 | 1 | "7197639".pn. and (database or repositor\$3 or (data near base)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:11 |
| S63 | 12 | (US-20040111484-\$ or US-20040102248-\$ or US-20050055410-\$ or US-20040093371-\$ or US-20040181585-\$ or US-20040181571-\$ or US-20050080858-\$).did. or (US-7197639-\$ or US-5740243-\$ or US-5241599-\$ or US-7072942-\$ or US-6955605-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:21 |
| S64 | 10 | S63 and (database or repositor\$3 or (data near base)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:21 |
| S65 | 0 | S63 and (database or repositor\$3 or (data near base)) and (puzzle) | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:21 |
| S66 | 0 | S63 and (database or repositor\$3 or (data near base)) and (posse) | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:22 |
| S67 | 10 | S63 and (database or repositor\$3 or (data near base)) | US-PGPUB; USPAT | OR | ON | 2007/05/22 15:22 |
| S68 | 2 | "7197639".pn. or "6955605".pn. | US-PGPUB; USPAT | OR | ON | 2007/05/22 17:00 |
| S69 | 1 | S68 and (range or threshold or maximum or minimum) | US-PGPUB; USPAT | OR | ON | 2007/05/22 17:04 |
| S70 | 1 | S68 and (hash\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/22 17:07 |
| S71 | 0 | S68 and (peer) | US-PGPUB; USPAT | OR | ON | 2007/05/22 17:07 |
| S72 | 2 | S68 and (peer or second) | US-PGPUB; USPAT | OR | ON | 2007/05/23 08:49 |
| S73 | 2 | "7197639".pn. or "6955605".pn. | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:44 |
| S74 | 2 | S73 and (ident\$9) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:04 |
| S75 | 2 | S73 and (look\$6) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:05 |
| S76 | 0 | S73 and (peer) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:05 |
| S77 | 2 | S73 and (second) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:07 |
| S78 | 2 | S73 and (distribut\$4) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:15 |
| S79 | 2 | S73 and (database) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:17 |

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|------|----|---|--------------------|----|----|---------------------|
| S80 | 2 | S73 and (network\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:23 |
| S81 | 2 | S73 and (email or mail) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:57 |
| S82 | 0 | S73 and (remov\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 09:57 |
| S83 | 1 | S73 and (remov\$3 or delet\$3 or dispos\$5) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:09 |
| S84 | 1 | "20050210258" and (remov\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:01 |
| S85 | 2 | S73 | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:09 |
| S86 | 1 | S73 and (delet\$3 or remov\$3 or destro\$3 or dispos\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:10 |
| S87 | 12 | ((US-20040111484-\$ or US-20040102248-\$ or US-20050055410-\$ or US-20040093371-\$ or US-20040181585-\$ or US-20040181571-\$ or US-20050080858-\$).did. or (US-7197639-\$ or US-5740243-\$ or US-5241599-\$ or US-7072942-\$ or US-6955605-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:10 |
| S88 | 7 | S87 and (remov\$3 or delet\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:11 |
| S89 | 6 | S87 and (remov\$3 or delet\$3) and (database or db or repositor\$3 or (data near base)) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:11 |
| S90 | 2 | "7197639".pn. or "20050055410" | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:44 |
| S91 | 1 | S90 and (filter\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:52 |
| S92 | 2 | S90 and (priorit\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 10:53 |
| S93 | 1 | S90 and (modif\$9) | US-PGPUB; USPAT | OR | ON | 2007/05/23 11:29 |
| S94 | 1 | S90 and (solution) | US-PGPUB; USPAT | OR | ON | 2007/05/23 11:35 |
| S95 | 2 | S90 and (attach\$3) | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:18 |
| S96 | 2 | "7197639".pn. or "20050055410" | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:18 |
| S97 | 2 | S96 and (string) | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:24 |
| S98 | 1 | S96 and (pay\$5 or fee or "expense \$3" or money or dollar) | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:34 |
| S99 | 0 | S96 and (cost) | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:26 |
| S100 | 1 | S96 and (quer\$4) | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:44 |
| S101 | 0 | S96 and (cancel\$5) | US-PGPUB; USPAT | OR | ON | 2007/05/23 13:44 |

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|------|---------|--|--------------------|----|----|---------------------|
| S102 | 5 | "140768".ap. | US-PGPUB; USPAT | OR | ON | 2007/05/23 15:13 |
| S103 | 1 | "20050210258" | US-PGPUB; USPAT | OR | ON | 2007/11/13 11:22 |
| S104 | 1 | "20050210258" | US-PGPUB; USPAT | OR | ON | 2007/11/15 16:13 |
| S105 | 1 | "20050210258" and (puzzle and solution) | US-PGPUB; USPAT | OR | ON | 2007/11/15 16:32 |
| S106 | 1 | "20050210258" and (reject\$3) | US-PGPUB; USPAT | OR | ON | 2007/11/16 10:07 |
| S107 | 2 | "7197639".pn. or "20050055410" | US-PGPUB; USPAT | OR | ON | 2007/11/16 15:47 |
| S108 | 1 | S107 and (database or repository or table or file) same (search\$3 or look\$5 or verif\$9) | US-PGPUB; USPAT | OR | ON | 2007/11/16 10:47 |
| S109 | 2595574 | S107 and (database or repository or table or file) or (search\$3 or look\$5 or verif\$9) or (identif\$9 or entity) | US-PGPUB; USPAT | OR | ON | 2007/11/16 10:48 |
| S110 | 2 | S107 and ((database or repository or table or file) or (search\$3 or look\$5 or verif\$9) or (identif\$9 or entity)) | US-PGPUB; USPAT | OR | ON | 2007/11/16 11:49 |
| S111 | 0 | "20020210258" | US-PGPUB; USPAT | OR | ON | 2007/11/16 11:49 |
| S112 | 1 | "20050210258" and (reject) | US-PGPUB; USPAT | OR | ON | 2007/11/16 13:26 |
| S113 | 1 | "7197639".pn. | US-PGPUB; USPAT | OR | ON | 2007/11/16 14:34 |
| S114 | 1 | "7197639".pn. and (time) | US-PGPUB; USPAT | OR | ON | 2007/11/16 15:30 |
| S115 | 1 | "20050055410" | US-PGPUB; USPAT | OR | ON | 2007/11/16 15:32 |
| S116 | 1 | "7197639".pn. | US-PGPUB; USPAT | OR | ON | 2007/11/16 15:33 |
| S117 | 1 | ("7197639".pn. or "20050055410") and (delet\$3 or remov\$3 or destroy\$3) | US-PGPUB; USPAT | OR | ON | 2007/11/16 15:50 |
| S118 | 1 | ("7197639".pn. or "20050055410") and (delet\$3 or remov\$3 or destroy\$3 or cancel\$5) | US-PGPUB; USPAT | OR | ON | 2007/11/16 16:00 |
| S119 | 2 | ("7197639".pn. or "20050055410") and (identif\$5) | US-PGPUB; USPAT | OR | ON | 2007/11/16 16:00 |
| S120 | 1 | "20050210258" | US-PGPUB; USPAT | OR | ON | 2008/04/23 14:49 |
| S121 | 2 | ("7197639").pn. or "20050055410" | US-PGPUB; USPAT | OR | ON | 2008/04/24 09:11 |
| S122 | 2 | S121 and (mail or email or e-mail) | US-PGPUB; USPAT | OR | ON | 2008/04/24 09:11 |
| S123 | 2 | S121 and (accept\$5 or reject\$5) | US-PGPUB; USPAT | OR | ON | 2008/04/24 09:28 |
| S124 | 2 | S121 and (first and second) | US-PGPUB; USPAT | OR | ON | 2008/04/24 11:33 |

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|------|---|---|--------------------|----|----|---------------------|
| S125 | 1 | "20050210258" | US-PGPUB; USPAT | OR | ON | 2008/06/24 13:58 |
| S126 | 1 | "7179639".pn. | US-PGPUB; USPAT | OR | ON | 2008/06/24 14:15 |
| S127 | 1 | "7197639".pn. | US-PGPUB; USPAT | OR | ON | 2008/06/24 14:15 |
| S128 | 1 | "20050210258" | US-PGPUB; USPAT | OR | ON | 2008/10/14 11:18 |
| S129 | 1 | "20050210258" and (database) | US-PGPUB; USPAT | OR | ON | 2008/10/14 15:42 |
| S130 | 1 | "20050210258" and (database same (cancel\$10)) | US-PGPUB; USPAT | OR | ON | 2008/10/14 15:42 |
| S131 | 1 | "20050210258" and (database with (cancel\$10)) | US-PGPUB; USPAT | OR | ON | 2008/10/14 15:43 |
| S132 | 1 | "20050210258" and (medium or media) | US-PGPUB; USPAT | OR | ON | 2008/10/14 15:45 |
| S133 | 1 | "20050210258" and (signal or wave or carrier or program or software) | US-PGPUB; USPAT | OR | ON | 2008/10/14 15:49 |
| S134 | 2 | "7197639".pn. or "20050055410" | US-PGPUB; USPAT | OR | ON | 2008/10/14 16:42 |
| S135 | 2 | S134 and (database or repositor\$3 or db or base or table) | US-PGPUB; USPAT | OR | ON | 2008/10/14 16:43 |
| S136 | 1 | S134 and (bucket\$3) | US-PGPUB; USPAT | OR | ON | 2008/10/14 17:01 |
| S137 | 1 | "20050055410" | US-PGPUB; USPAT | OR | ON | 2008/10/15 10:39 |
| S138 | 1 | "20050055410" and (database or reposito\$5 or base) | US-PGPUB; USPAT | OR | ON | 2008/10/15 11:08 |

10/15/2008 3:23:38 PM

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